**AMENDMENT TRANSMITTAL****PATENT**

Application No.: 10/678,696  
Filing Date: October 2, 2003  
First Named Inventor: Hiroyuki H. Sakuyama  
Examiner's Name: Not Yet Assigned  
Art Unit: 2614  
Attorney Docket No.: 006453.P012

- ☐ An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
- ☒ Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
- ☒ Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
- ☐ Applicant(s) claim small entity status (37 CFR 1.27).

**ATTACHMENTS**

- ☐ Preliminary Amendment
- ☐ Amendment/Response with respect to Office Action
- ☐ Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)
- ☐ Notice of Appeal
- ☐ RCE (Request for Continued Examination)
- ☐ Supplemental Declaration
- ☐ Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
- ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS citations
- ☐ Petition for Extension of Time
- ☐ Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
- ☒ Cross-Reference to Related Application(s)
- ☐ Certified Copy of Priority Document
- ☐ Other: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_
- ☐ Check(s)
- ☒ Postcard (Return Receipt)

**SUBMITTED BY:**

BLAKELY SOKOLOFF TAYLOR &amp; ZAFMAN LLP

TYPED OR PRINTED NAME: Michael J. Mallie

SIGNATURE: \_\_\_\_\_

REG. NO.: 36,591

DATE: 3/31/04

ADDRESS: 12400 Wilshire Boulevard, Seventh Floor

Los Angeles, California 90025

TELEPHONE NO.: (408) 720-8300

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on April 1, 2004

Date of Deposit

Alma Goldchain

Name of Person Mailing Correspondence

Signature

Date 4/1/04

Express Mail Label No. (if applicable): \_\_\_\_\_

**Send to:** COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

(10/14/03)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Patent Application of:

Hiroyuki H. Sakuyama

Application No.: 10/678,696

Filed: October 2, 2003

For: APPARATUS AND METHOD FOR  
PROCESSING IMAGE DATA  
BASED ON OBJECT MOVEMENT  
SPEED WITHIN A FRAME

Examiner: Not Yet Assigned

Art Unit: 2614

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CROSS REFERENCE TO RELATED APPLICATIONS UNDER 37 C.F.R. § 1.78**

Sir or Madam:

Pursuant to 37 C.F.R. § 1.78, Applicants note that the above-identified patent application may be related to the following U.S. Patents and Patent Applications:

- (1) U.S. Patent Application No. 10/409,123, filed April 9, 2003, entitled, "IMAGE INPUT APPARATUS, IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, IMAGE PROCESSING PROGRAM AND STORAGE MEDIUM STORING THE IMAGE PROCESSING PROGRAM";
- (2) U.S. Patent Application No. 10/390,193, filed March 14, 2003, entitled, "IMAGE DATA GENERATION WITH REDUCED AMOUNT OF PROCESSING;"

- (3) U.S. Patent Application No. 10/330,588, filed December 27, 2002, entitled "IMAGE-PROCESSING APPARATUS, IMAGE-PROCESSING METHOD, PROGRAM AND COMPUTER READABLE INFORMATION RECORDING MEDIUM;"
- (4) U.S. Patent Application No. 10/391,211, filed March 19, 2003, entitled "IMAGE PROCESSOR AND IMAGE PROCESSING METHOD;"
- (5) U.S. Patent Application No. 10/156,093, filed May 29, 2002, entitled "IMAGE COMPRESSION APPARATUS, IMAGE DECOMPRESSION APPARATUS, IMAGE COMPRESSION METHOD, IMAGE DECOMPRESSION METHOD, COMPUTER PROGRAM PRODUCT, AND RECORDING MEDIUM;"
- (6) U.S. Patent Application No. 10/188,133, filed July 3, 2002, entitled, "IMAGE PROCESSING APPARATUS AND METHOD FOR ACCURATELY DETECTING CHARACTER EDGES;"
- (7) U.S. Patent Application No. 10/164,545, filed June 10, 2002, entitled, "IMAGE COMPRESSION METHOD AND APPARATUS, IMAGE EXPANSION METHOD AND APPARATUS, AND STORAGE MEDIUM;"
- (8) U.S. Patent Application No. 10/082,308, filed February 26, 2002, entitled "IMAGE PROCESSING SCHEME;"
- (9) U.S. Patent Application No. 09/912,364, filed July 26, 2001, entitled "SYSTEM, METHOD AND COMPUTER ACCESSIBLE STORAGE MEDIUM FOR IMAGE PROCESSING;"
- (10) U.S. Patent Application No. 00-573,777, filed May 18, 2000;
- (11) U.S. Patent Application No. 00-487,340, filed January 19, 2000;
- (12) U.S. Patent No. 6,137,595, issued October 24, 2000, entitled, "COLOR CONVERSION PROCESSING METHOD FOR COLOR MATCHING AND A PROCESSOR READABLE MEDIUM STORING A PROGRAM FOR

IMPLEMENTING THE COLOR CONVERSION PROCESSING  
METHOD;"


- (13) U.S. Patent No. 6,226,011, issued May 1, 2001, entitled, "COLOR  
CONVERSION METHOD FOR A COLOR MATCHING, A METHOD  
FOR EXPANDING A FUNCTION OF A PROGRAM MODULE AND A  
COLOR CONVERSION METHOD USING THE METHOD FOR  
EXPANDING A FUNCTION OF A PROGRAM MODULE;"
- (14) U.S. Patent Application No. 90-507,145, filed April 10, 1990.

Please charge any shortages and credit any overcharges to our Deposit Account  
No. 02-2666.

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Dated: 3/31, 2004

  
\_\_\_\_\_  
Michael J. Mallie  
Attorney for Applicant  
Registration No. 36,591

12400 Wilshire Boulevard  
Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8598

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail with  
sufficient postage in an envelope addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

  
\_\_\_\_\_  
Alma Goldchain

4/1/04  
\_\_\_\_\_  
Date